

Docket No.: 5316-0103PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Mitsuhiko TAKEDA et al.

Application No.: NEW

Confirmation No.: N/A

Filed: March 20, 2006

Art Unit: N/A

For: PHOTOGRAPHING LENS POSITION  
CONTROL DEVICE

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Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed. Furthermore, please note that U.S. Patent Publication 2004/0109081 corresponds to JP-A-2003-215440; and U.S. Patent Publication 2004/0021074 corresponds to JP-A-2003-303564.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark

Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

Those documents which are marked with a double asterisk (\*\*) next to the Cite No. in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application number PCT/JP2004/012828, filed September 3, 2004.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: March 20, 2006

Respectfully submitted,

By 

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|---|---|----|---|--------------------------|------------------|
| Substitute for form 1449A/B/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br><i>(Use as many sheets as necessary)</i> |   |    |   | <b>Complete if Known</b> |                  |
|   |   |    |   | Application Number       | NEW              |
|   |   |    |   | Filing Date              | March 20, 2006   |
|   |   |    |   | First Named Inventor     | Mitsuhiko TAKEDA |
|   |   |    |   | Art Unit                 | N/A              |
|   |   |    |   | Examiner Name            | Not Yet Assigned |
|   |   |    |   | Attorney Docket Number   | 5316-0103PUS1    |
| Sheet   | 1 | of | 1 |                          |                  |

| U.S. PATENT DOCUMENTS |                       |   |                                |  |   |
|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials*    | Cite No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       | AA*                   | US-2004/0109081-A1  | 06-10-2004                     | Sumi   |   |
|                       | AB*                   | US-2004/0021074-A1  | 02-05-2004                     | Suzuki et al.                                      |   |

| FOREIGN PATENT DOCUMENTS |                       |  |                                |  |   |                |
|--------------------------|-----------------------|--|--------------------------------|--|---|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|                          | BA                    | JP-60-107011-A   | 06-12-1985                     | Ricoh KK   |   | ABS            |
|                          | BB                    | JP-2003-215440-A   | 07-30-2003                     | Casio Computer Co Ltd                              |   | ABS            |
|                          | BC                    | JP-2000-324378-A   | 11-24-2000                     | Olympus Optical Co                                 |   | ABS            |
|                          | BD                    | JP-7-58991-A   | 03-03-1995                     | Olympus Optical Co                                 |   | ABS            |
|                          | BE                    | JP-6-14243-A   | 01-21-1994                     | Olympus Optical Co.                                |   | ABS            |
|                          | BF                    | JP-2003-255216-A   | 09-10-2003                     | Canon KK   |   | ABS            |
|                          | BG                    | JP-2003-241284-A   | 08-27-2003                     | Fuji Photo Film Co Ltd                             |   | ABS            |
|                          | BH                    | JP-2003-101867-A   | 04-04-2003                     | Olympus Optical Co                                 |   | ABS            |
|                          | BI                    | JP-2003-303564-A   | 10-24-2003                     | Seiko Instr Inc                                    |   | ABS            |
|                          | BJ                    | JP-5-161055-A  | 06-25-1993                     | Chinon Ind Inc                                     |   | ABS            |
|                          | BK                    | JP-2001-296470-A   | 10-26-2001                     | Hitachi Ltd; Hitachi Ulsi Sys<br>Co Ltd            |   | ABS            |
|                          | BL                    | JP-5-14794-A   | 01-22-1993                     | Kyocera Corp                                       |   | ABS            |
|                          | BM                    | JP-63-8713-A   | 01-14-1988                     | Ricoh KK   |   | ABS            |
|                          | BN**                  | JP-015110-A  | 01-25-1989                     | Mitsubishi Heavy Industries,<br>Ltd.               |   | ABS            |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. \*\* CITE NO.: Those document(s) which are marked with an double asterisk (\*\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS |                       |   |                |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials               | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                 |                       |   |                |

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

|                    |                 |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|